| 2 2 000 B | Poduation Act of 1000 | o persons are | U.S. Patent | PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 t and Trademark Office; U.S. DEPARTMENT OF COMMERCE of information unless it displays a valid OMB control number. | | | | | |
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| The Pa | aperwork Reduction Act of 1995 | | e required to respond to a collection pplication Number | n of information unless it displays a valid OMB control number. 10/074,209 | | | | | |
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | | iling Date | 02/12/2002 | | | | | |
| | | | irst Named Inventor | Charles Edwin Taylor | | | | | |
| | | | rt Unit | 1711 | | | | | |
| | | | xaminer Name | Thao T. Tran | | | | | |
| Total Number o | of Pages in This Submission | 13 A | ttorney Docket Number | SHPR-01041USM | | | | | |
| | | ENCLO | SURES (Check all that | apply) | | | | | |
| Amendm A A Extension Express Informati Certified Documer Respons Incomple | resmittal Form Gee Attached Gent/Reply After Final Affidavits/declaration(s) In of Time Request Abandonment Request On Disclosure Statement Copy of Priority Int(s) Get to Missing Parts/ Set Application Response to Missing Parts Index 37 CFR 1.52 or 1.53 | Lice Petii Prov Pow Cha Term | wing(s) Insing-related Papers Ition Ition to Convert to a Visional Application Iver of Attorney, Revocation Inge of Correspondence Addre Ininal Disclaimer Ivest for Refund Indicate the control of CD(s) | After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): | | | | | |
| | SIGNA | TURE OF A | APPLICANT, ATTORNE | EY. OR AGENT | | | | | |
| Firm | Suvashis Bhatta | | , | , | | | | | |
| or Individual name | Fliesler Mever L | _ | • | Customer Number: 23910 | | | | | |
| Signature | 5.131 | at | | Reg. No.: 46,554 | | | | | |
| Date | 11/17/0 | 1 | | 105.10 | | | | | |
| | | (| TE OF TRANSMISSION | /MAII ING | | | | | |
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| Typed or printed | Typed or printed name Suvashis Bhattacharya | | | | | | | | |
| Signature Date 1/1/704 | | | | | | | | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket No.: SHPR-01041USM sbhattacharya/shpr/1041usm/1041usm.trans.pdf

PTO/SB/17 (10-04)

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Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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|-------------------------------|---|
| Co | omplete if Known |
| Application Number | 10/074,209 |
| Filing Date | 02/12/2002 |
| First Named Inventor | Charles Edwin Taylor |
| Examiner Name | Thao T. Tran |
| Art Unit | 1711 |
| Attorney Docket No. | SHPR-01041USM |

| METHOD OF PAYMENT (check all that apply) | | | | FEE CALCULATION (continued) | | | | | |
|---|-----------------------|--|-----------------------------|-----------------------------|-------------|-------------|---|--|----------|
| Check Credit card Money Other None | | | | 3. ADDITIONAL FEES | | | | | |
| Order Order | | | Large Entity Small Entity | | | | | | |
| Deposit F | - • | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Account Number | 06-1325 | 5 | | 1051 | 130 | 2051 | | Surcharge - late filing fee or oath | ree raiu |
| Deposit | 22010 | Clicalor Mayor I | T D | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or | |
| Account Name 23910 - Fliesler Meyer LLP | | | 1053 | 130 | 1053 | 420 | cover sheet Non-English specification | | |
| The Director is authorized to: (check all that apply) | | | | 2,520 | 1812 | | For filing a request for ex parte reexamination | | |
| Charge fee(s) indicated below Credit any overpayments | | | | 1804 | 920* | 1804 | | Requesting publication of SIR prior to | |
| = | |) or any underpayment o | | ,,,,, | | | | Examiner action | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | | | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| to the above de | · · · · · · | ALCULATION | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FI | | ALCOLATION | | 1252 | 430 | 2252 | 215 | Extension for reply within second month | |
| Large Entity St | | | | 1253 | 980 | 2253 | 490 | Extension for reply within third month | |
| Fee Fee F | Fee Fee | Fee Description | Fee Paid | 1254 | 1,530 | 2254 | 765 | Extension for reply within fourth month | |
| | Code (\$) 2001 395 | Utility filing fee | | 1255 | 2,080 | 2255 | 1,040 | Extension for reply within fifth month | |
| | 2002 175 | Design filing fee | | 1401 | 340 | 2401 | 170 | Notice of Appeal | |
| | 2003 275 | Plant filing fee | \vdash | 1402 | 340 | 2402 | 170 | Filing a brief in support of an appeal | |
| 1004 790 2 | 2004 395 | Reissue filing fee | | 1403 | 300 | 2403 | 150 | Request for oral hearing | |
| 1005 160 2 | 2005 80 | Provisional filing fee | | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 0.00 | | | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | | |
| 2 EVIDA CI | | FOR UTILITY ANI | | 1453 | 1,330 | 2453 | 6 65 | Petition to revive - unintentional | |
| Z. EXTRA CI | | Fee fro | m | | 1,370 | 2501 | 685 | Utility issue fee (or reissue) | |
| Total Claims | 44 -20** | Extra Claims below | Fee Paid 0.00 | 1502 | 490 | 2502 | | Design issue fee | |
| Independent | 6 - 3** | - | 0.00 | 1503 | 660 | 2503 | | Plant issue fee | |
| Claims Multiple Depend | ۰ ست | - 🖳 ^ | 0.00 | 1460 | 130 | 1460 | | Petitions to the Commissioner | |
| Large Entity | Small Entity | | | 1807 | 50 | 1807 | | Processing fee under 37 CFR 1.17(q) | |
| Fee Fee | Fee Fee | Fee Description | | 1806 | 180 | 1806 | | Submission of Information Disclosure Strnt | |
| Code (\$) 1202 18 | Code (\$) 2202 9 | Claims in excess of 20 | | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1202 18 | 2202 9 | Independent claims in | | 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 300 | 2203 150 | Multiple dependent cla | | 1810 | 790 | 2810 | 395 | For each additional invention to be | |
| 1204 88 | 2204 44 | ** Reissue independer | • | , | | | | examined (37 CFR 1.129(b)) | |
| | | over original patent | | 1801 | 790 | 2801 | | Request for Continued Examination (RCE) | |
| 1205 18 | 2205 9 | ** Reissue claims in ex and over original pate | | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| SUBTOTAL (2) (\$) 0.00 | | | | Other fee (specify) | | | | | |
| **or number previously paid, if greater, For Reissues, see above | | | *Redu | iced by | Basic F | Filing F | ee Paid SUBTOTAL (3) (\$) | 0.00 | |

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Suvashis Bhattacharya 46.554 Telephone 415.362.3800 Date Signature

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1711 Ups

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Taylor, et al. Appl. No.: 10/074,209

Confirm. No.: 4379

Filed:

February 12, 2002

Title: ELECTRO-KINETIC AIR TRANSPORTER-

CONDITIONER DEVICES WITH TRAILING

ELECTRODE

PATENT APPLICATION

Art Unit:

1711

Examiner:

(Attorney Signature)

Thao T. Tran

Customer No. 23910

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 17, 2004

Suvashis Bhattacharya, Reg. No. 46,554

Signature Date: November 17, 2004

RESPONSE C TO OFFICE ACTION UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This RESPONSE is in reply to the Office Action mailed October 19, 2004.

Amendments

Please amend the above-identified application as follows:

Attorney Docket No.: SHPR-01041USM

SBhattacharya/shpr/1041USM/shpr.01041usm.respC.wpd